

PRACTICE DATA Quiz #1

Overall Expectation	Level Achieved
D2 - demonstrate an understanding of the applications of data management used by the media and the advertising industry and in various occupations.	

A) Given the following data, find the mean, median, mode, range, quartiles and 55th percentile.

13, 14, 15, 16, 6, 7, 13, 15, 16, 18, 19, 21

What could the median represent in a situation outside of school?

B) Given the following data, calculate the standard deviation and variance.
3, 4, 5, 6, 8, 9

What could variance be used for outside of school?